

**Form PTO-1449 Modified**

List of Patent and Publications  
Cited by Applicant  
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U.S. Department of Commerce  
Patent and Trademark Office

Docket No.  
JBP-555

Serial No.  
09/905,387

Applicant  
Lukenbach et al.

Filing Date  
July 13, 2001

Group  
1619

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
mm	AA	3,541,581	11/17/70	J. A. Monson	-----	-----
	AB	4,375,421	03/01/83	Rubin et al.	252	110
	AC	4,699,924	10/13/87	Durrant et al.	514	555
	AD	4,701,322	10/20/87	Dixon et al.	424	70
	AE	4,772,427	09/20/88	Dawson et al.	252	555
	AF	4,871,530	10/03/89	Grollier et al.	424	47
	AG	4,938,953	07/03/90	Pena et al.	424	70
	AH	4,992,477	02/12/91	Geria	514	782
	AI	5,085,857	02/04/92	Reid et al.	424	70
	AJ	5,145,607	09/08/92	Rich	252	547
	AK	5,160,665	11/03/92	Owada et al.	252	307
	AL	5,171,577	12/15/92	Griat et al.	424	450
	AM	5,290,482	03/01/94	Marschner et al.	252	544
✓	AN	5,306,489	04/26/94	Goldberg et al.	424	71

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mm	AO	1,315,637 C	04/06/93	CA		
	AP	2,001,536 C	05/14/90	CA		
	AQ	2,145,613 A1	10/12/95	CA		
	AR	2,216,570 A1	04/14/98	CA	X Abstract	
	AS	2,284,322 A1	04/01/00	CA		
✓	AT	2,137,636 AA	06/23/95	CA		

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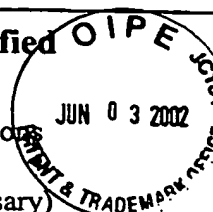
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Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>mm</i>	<b>AU</b>	5,334,325	08/02/94	Chaussee	252	174.16
	<b>AV</b>	5,356,479	10/18/94	Menke et al.	134	2
	<b>AW</b>	5,439,682	08/08/95	Wivell et al.	724	401
	<b>AX</b>	5,464,874	11/07/95	Balzer	514	777
	<b>AY</b>	5,489,395	02/06/96	Behler et al.	252	174.17
	<b>AZ</b>	5,502,175	03/26/96	Desai et al.	536	18.3
	<b>BA</b>	5,518,733	05/21/96	Lamothe et al.	424	430
	<b>BB</b>	5,547,988	08/20/96	Yu et al.	514	557
	<b>BC</b>	5,547,988 B1	07/15/97	Yu et al.	514	557
	<b>BD</b>	5,554,597	09/10/96	Yu et al.	514	557
	<b>BE</b>	5,560,918	10/01/96	Wivell et al.	424	401
	<b>BF</b>	5,561,158	10/01/96	Yu et al.	514	557
	<b>BG</b>	5,569,651	10/29/96	Garrison et al.	514	159
	<b>BH</b>	5,591,377	01/07/97	Nickel et al.	510	383
<i>✓</i>	<b>BI</b>	5,599,476	02/04/97	Behler et al.	510	135

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<i>mm</i>	<b>BJ</b>	1,266,439 C	03/06/90	CA		
	<b>BK</b>	2,191,991 A1	06/13/97	CA		
	<b>BL</b>	2,127,074 A1	02/24/95	CA		
<i>✓</i>	<b>BM</b>	2,054,898 C	12/13/96	CA		

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<i>am</i>	BN	5,599,549	02/04/97	Wivell et al.	424	401
	BO	5,602,091	02/11/97	Monson et al.	510	401
	BP	5,605,683	02/25/97	Desai et al.	424	70.
	BQ	5,607,680	03/04/97	Brissonnet et al.	424	401
	BR	5,639,797	06/17/97	Kropke et al.	424	78.0
	BS	5,652,228	07/29/97	Bissett	514	77
	BT	5,658,875	08/19/97	Giesen et al.	510	470
	BU	5,663,137	09/02/97	Giesen et al.	510	470
	BV	5,665,364	09/09/97	McAtee et al.	424	401
	BW	5,681,852	10/28/97	Bissett	514	556
	BX	5,711,899	01/27/98	Kawa et al.	252	311
	BY	5,792,739	08/11/98	He et al.	510	422
	BZ	5,811,111	09/22/98	McAtee et al.	424	401
	CA	5,837,266	11/17/98	Toma et al.	424	401

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<i>am</i>	CB	2,134,174 A1	04/27/95	CA		
	CC	2,190,179 C	05/14/97	CA	X Abstract	
	CD	2,281,482 A1	02/27/00	CA	abstract, claims, and drawings only	
	CE	1,260,795 C	09/26/89	CA		

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<i>mg</i>	CF	5,849,728	12/15/98	Bissett	517	159
	CG	5,888,478	03/30/99	Maurin	424	45
	CH	5,888,489	03/30/99	von Mallek	424	70.19
	CI	5,916,575	06/29/99	McAtee et al.	424	40.1
	CJ	5,925,365	07/20/99	Yamamoto	424	40.1
	CK	5,928,657	07/27/99	Simon	424	40.1
	CL	5,932,234	08/03/99	Simon et al.	424	40.1
	CM	5,942,250	08/24/99	Yu et al.	424	481
	CN	5,965,502	10/12/99	Balzer	510	158
	CO	5,965,518	10/12/99	Nakatsu et al.	512	1
	CP	6,063,397	05/16/00	Fowler et al.	424	443
	CQ	6,106,817	08/22/00	Ramirez et al.	424	70.19
	CR	6,303,109 B1	10/16/01	Foerster et al.	424	70.31
	CS	6,333,362 B1	12/25/01	Lorant	516	8.1

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	CU	1148334A English claims only	04/23/97	CN	X claims	
	CV	1195980A	10/14/98	CN	X claims	
	CW	1063627C	03/28/01	CN	X claims	

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					YES	NO
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	<b>CY</b>	2 135 332 A	08/30/84	GB		
	<b>CZ</b>	2 160 421 A	12/24/85	GB		
	<b>DA</b>	2 164 658 A	03/26/86	GB		
	<b>DB</b>	2 172 297 A	09/17/86	GB		
	<b>DC</b>	2 188 060 A	09/23/87	GB		
	<b>DD</b>	2 213 160 A	08/09/89	GB		
	<b>DE</b>	2 303 637 A	02/26/97	GB		
	<b>DF</b>	0 768 371 A2	04/16/97	EP		
	<b>DG</b>	0 738 371 A3	04/16/97	EP		
	<b>DH</b>	0 677 577 A1	10/18/95	EP		
	<b>DI</b>	0 037 009 A1	10/07/81	EP	X Abstract	
	<b>DJ</b>	0 047 916 A2	03/24/82	EP	X Abstract	
	<b>DK</b>	0 127 580 A2	12/05/84	EP	X Abstract	
	<b>DL</b>	0 187 004 A2	07/09/86	EP		
	<b>DM</b>	0 337 354 A1	10/18/89	EP		
	<b>DN</b>	376 104 A1	07/04/90	EP		
	<b>DO</b>	0 453 238 A1	10/23/91	EP		
	<b>DP</b>	0 490 041 A1	06/17/92	EP	X Abstract	
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				YES	NO
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	DT 0 608 285 B1	08/30/95	EP	X Abstract	
	DU 0 659 472 A2	06/28/95	EP	X Abstract	
	DV 0 660 702 B1	12/10/97	EP	X Abstract	
	DW 0 663 812 B1	10/02/96	EP	X Abstract	
	DX 0 677 577 A1	10/18/95	EP		
	DY 0 681 832 A2	11/15/95	EP	X Abstract	
	DZ 0 703 962 B1	03/12/97	EP	X Abstract	
	EA 0 703 963 B1	02/26/97	EP	X Abstract	
	EB 0 712 330 B1	10/01/97	EP	X Abstract	
	EC 0 716 680 B1	02/11/98	EP	X Abstract	
	ED 0 753 558 A1	01/15/97	EP		
	EE 0 753 561 A1	01/15/97	EP		
	EF 0 768 368 A2	04/16/97	EP		
	EG 0 768 371 A2	04/16/97	EP		
	EH 0 779 070 A1	06/18/97	EP	X Abstract	
	EI 0 792 632 A1	09/03/97	EP	X Abstract	
	EJ 0 987 000 A1	03/22/00	EP	X Abstract	
	EK 0 987 018 A2	03/22/00	EP		
	EL 0 987 018 A2	03/22/00	EP		

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<b>FOREIGN PATENT DOCUMENTS</b>						
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					YES	NO
M	EM	0 841 061 A2	05/13/98	EP		
	EN	0 955 037 A1	11/10/99	EP	X Abstract	
	EO	0 879 594 A1	11/25/98	EP		
	EP	0 793 955 A2	09/10/97	EP	X Abstract	
	EQ	0 651 990 A1	05/10/95	EP	X Abstract	
	ER	0 626 167 A2	11/30/94	EP	X Abstract	
	ES	0 596 284 A2	05/11/94	EP	X Abstract	
	ET	0 413 528 A1	02/20/91	EP		
	EU	0 355 908 A1	02/28/90	EP		
	EV	0 273 202 A2	07/06/88	EP		
	EW	0 950 399 A2	10/20/99	EP		
	EX	0 337 354 A1	10/18/89	EP		
	EY	0 987 018 A2	03/22/00	EP		
	EZ	2753373 B1	10/09/98	FR	X abstract and claims	
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	FB	2973368 B2	11/08/99	JP	X abstract	
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	FD	92/0937 A1	06/11/92	WO		
FE	93/05129 A1	03/18/93	WO	X Abstract		
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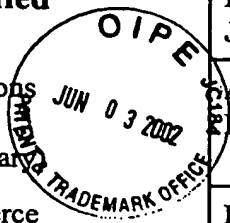
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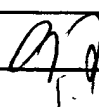
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	GD	96/32093 A1	10/17/96	WO			
	GE	96/37592 A1	11/28/96	WO			
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	GH	97/04059 A1	02/06/97	WO			
	GI	97/14406 A2	04/24/97	WO			
	GJ	97/25965 A1	07/24/97	WO			
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	GL	97/40125 A1	10/30/97	WO			
	GM	97/48374 A2	12/24/97	WO			
	GN	97/48375 A2	12/24/97	WO			
	GO	97/49376 A1	12/31/97	WO	X Abstract		
	GP	97/30689 A1	08/28/97	WO			
	GQ	97/03646 A1	02/06/97	WO			
	GR	97/47281 A1	12/18/97	WO	X Abstract		
	GS	97/47171 A1	12/18/97	WO			
	GT	97/45101 A1	12/04/97	WO	X Abstract		
	GU	97/22346 A2	06/26/97	WO	X Abstract		
	GV	97/17057 A1	05/15/97	WO			
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	<b>GY</b>	98/11868 A1	03/26/98	WO	X Abstract	
	<b>GZ</b>	98/11872 A1	03/26/98	WO		
	<b>HA</b>	98/20854 A1	05/22/98	WO		
	<b>HB</b>	98/24409 A1	06/11/98	WO	X Abstract	
	<b>HC</b>	98/30202 A1	07/16/98	WO		
	<b>HD</b>	98/32416 A1	07/30/98	WO		
	<b>HE</b>	98/32420 A1	07/30/98	WO		
	<b>HF</b>	98/33473 A1	08/06/98	WO		
	<b>HG</b>	98/37866 A1	09/03/98	WO		
	<b>HH</b>	99/16412 A2	04/08/99	WO		
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	<b>HL</b>	99/59537 A1	11/25/99	WO	X Abstract	
	<b>HM</b>	99/24010 A1	05/20/99	WO		
<i>✓</i>	<b>HN</b>	00/39273 A1	07/06/00	WO	X Abstract	
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↓	<b>HP</b>	West, J., "Liquid Crystal Dispersions" (Chapter 10), <i>Technological Applications of Dispersions</i> , Vol. 52, <i>Surfactant Series</i> , editor R. B. McKay (New York: Marcel Dekker, Inc., 1994), pages 349-371

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